

ABSTRACT OF DISCLOSURE

A drive chip integrated laser diode module including a laser diode module main body to generate and emit laser light, a plurality of first leads protruding outwardly from the laser diode module main body to receive electric power, a drive chip, a plurality of coupling holes in the drive chip in which each of the first leads is inserted, respectively, a plurality of inner connectors in the drive chip, electrically connected to each of the first leads, respectively, a plurality of second leads protruding outwardly from the drive chip, a main board, a plurality of lands provided on the main board, electrically connected to the second leads, and a through hole in the main board through which the laser diode module main body passes, wherein the drive chip and the main board are integrally formed with respect to the laser diode module main body.